L Number	Hits	Search Text	DB	Time stamp
11	10810	(IC\$1 or driver\$1 or integrat\$4) and	USPAT;	2004/10/30 10:16
		(((print\$4 or record\$4) adj head\$1) or	US-PGPUB;	
		printhead\$1) and (connector\$1 or	EPO; JPO;	
	,	terminal\$1)	DERWENT	
12	3587		USPAT;	2004/10/30 10:20
		(((print\$4 or record\$4) adj head\$1) or	US-PGPUB;	
		printhead\$1) and (connector\$1 or	EPO; JPO; DERWENT	
1		terminal\$1)) and ((IC\$1 or driver\$1 or integrat\$4) same (connector\$1 or	DEKWENI	
		terminal\$1))		
13	1613		USPAT;	2004/10/30 10:19
-		(((print\$4 or record\$4) adj head\$1) or	US-PGPUB;	
		printhead\$1) and (connector\$1 or	EPO; JPO;	
		terminal\$1)) and ((IC\$1 or driver\$1 or	DERWENT	
		integrat\$4) same (connector\$1 or		
		terminal\$1))) and ((actuator\$1 or		
		transducer\$1 or piezoelectric\$1 or		
		piezo-electric\$1 or pzt or heater\$1 or		
		resistor\$1 or firing or generator\$1) same (connector\$1 or terminal\$1))		
14	832		USPAT;	2004/10/30 10:21
13		(((print\$4 or record\$4) adj head\$1) or	US-PGPUB;	
		printhead\$1) and (connector\$1 or	EPO; JPO;	
		terminal\$1)) and ((IC\$1 or driver\$1 or	DERWENT	
		integrat\$4) same (connector\$1 or	1	
		terminal\$1))) and ((actuator\$1 or		
		transducer\$1 or piezoelectric\$1 or		
		piezo-electric\$1 or pzt or heater\$1 or resistor\$1 or firing or generator\$1) same		
		(connector\$1 or terminal\$1))) and ((IC\$1		
		or driver\$1 or integrat\$4) same (bond\$4 or		
		attach\$4 or mount\$4 or dispos\$6 or		
1		locat\$5))		
15	97		USPAT;	2004/10/30 10:22
	ļ	(((print\$4 or record\$4) adj head\$1) or	US-PGPUB;	
		printhead\$1) and (connector\$1 or	EPO; JPO; DERWENT	
		terminal\$1)) and ((IC\$1 or driver\$1 or integrat\$4) same (connector\$1 or	DEKWENI	
		terminal\$1))) and ((actuator\$1 or		
		transducer\$1 or piezoelectric\$1 or		
		piezo-electric\$1 or pzt or heater\$1 or		
		resistor\$1 or firing or generator\$1) same		
		(connector\$1 or terminal\$1))) and ((IC\$1		
		or driver\$1 or integrat\$4) same (bond\$4 or		
		attach\$4 or mount\$4 or dispos\$6 or		
1		locat\$5))) and ((IC\$1 or driver\$1 or integrat\$4) same (bond\$4 or attach\$4 or	1	
		mount\$4 or dispos\$6 or locat\$5) same		1
		(center\$4 or central\$4))		·
16	43	((((((IC\$1 or driver\$1 or integrat\$4) and	USPAT;	2004/10/30 10:50
		(((print\$4 or record\$4) adj head\$1) or	US-PGPUB;	
		printhead\$1) and (connector\$1 or	EPO; JPO;	
		terminal\$1)) and ((IC\$1 or driver\$1 or	DERWENT	
		<pre>integrat\$4) same (connector\$1 or terminal\$1))) and ((actuator\$1 or</pre>		
		transducer\$1 or piezoelectric\$1 or		
		piezo-electric\$1 or pzt or heater\$1 or		
İ	1	resistor\$1 or firing or generator\$1) same		
1		(connector\$1 or terminal\$1))) and ((IC\$1		
		or driver\$1 or integrat\$4) same (bond\$4 or		
		attach\$4 or mount\$4 or dispos\$6 or		
1	ŀ	locat\$5))) and ((IC\$1 or driver\$1 or		
1		integrat\$4) same (bond\$4 or attach\$4 or mount\$4 or dispos\$6 or locat\$5) same		
		(center\$4 or central\$4))) and		
		(347/\$.ccls.)		
				<u> </u>

27	54	<pre>(((((((IC\$1 or driver\$1 or integrat\$4) and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and (connector\$1 or terminal\$1)) and ((IC\$1 or driver\$1 or integrat\$4) same (connector\$1 or terminal\$1))) and ((actuator\$1 or transducer\$1 or piezoelectric\$1 or</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/30 10:50
28	735	piezo-electric\$1 or pzt or heater\$1 or resistor\$1 or firing or generator\$1) same (connector\$1 or terminal\$1))) and ((IC\$1 or driver\$1 or integrat\$4) same (bond\$4 or attach\$4 or mount\$4 or dispos\$6 or locat\$5))) and ((IC\$1 or driver\$1 or integrat\$4) same (bond\$4 or attach\$4 or mount\$4 or dispos\$6 or locat\$5) same (center\$4 or central\$4))) not ((((((IC\$1 or driver\$1 or integrat\$4) and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and ((IC\$1 or driver\$1 or integrat\$4) same (connector\$1 or terminal\$1)) and ((IC\$1 or driver\$1 or integrat\$4) same (connector\$1 or terminal\$1))) and ((actuator\$1 or terminal\$1)) and ((actuator\$1 or transducer\$1 or piezo-electric\$1 or pzt or heater\$1 or resistor\$1 or firing or generator\$1) same (connector\$1 or terminal\$1) or terminal\$1))) and ((IC\$1 or driver\$1 or integrat\$4) same (bond\$4 or attach\$4 or mount\$4 or dispos\$6 or locat\$5))) and ((IC\$1 or driver\$1 or integrat\$4) same (bond\$4 or attach\$4 or mount\$4 or dispos\$6 or locat\$5) same (center\$4 or central\$4))) and (347/\$.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/30 10:50

29	371 ((((((IC\$1 or driver\$1 or integrat\$4) and	USPAT;	2004/10/30 10:51
	(((print\$4 or record\$4) adj head\$1) or	US-PGPUB;	Į.
	printhead\$1) and (connector\$1 or	EPO; JPO;	
	terminal\$1)) and ((IC\$1 or driver\$1 or	DERWENT	
	integrat\$4) same (connector\$1 or		
	terminal\$1))) and ((actuator\$1 or		
	transducer\$1 or piezoelectric\$1 or		
	piezo-electric\$1 or pzt or heater\$1 or		
	resistor\$1 or firing or generator\$1) same		
	(connector\$1 or terminal\$1))) and ((IC\$1		
	or driver\$1 or integrat\$4) same (bond\$4 or		
	attach\$4 or mount\$4 or dispos\$6 or		
	locat\$5))) not (((((IC\$1 or driver\$1 or		
	integrat\$4) and (((print\$4 or record\$4)		
	adj head\$1) or printhead\$1) and		
	(connector\$1 or terminal\$1)) and ((IC\$1		
	or driver\$1 or integrat\$4) same		
	(connector\$1 or terminal\$1))) and		
	((actuator\$1 or transducer\$1 or		
	piezoelectric\$1 or piezo-electric\$1 or pzt		
	or heater\$1 or resistor\$1 or firing or		
	generator\$1) same (connector\$1 or		
	terminal\$1))) and ((IC\$1 or driver\$1 or		
	integrat\$4) same (bond\$4 or attach\$4 or		
	mount\$4 or dispos\$6 or locat\$5))) and		
	((IC\$1 or driver\$1 or integrat\$4) same		
	(bond\$4 or attach\$4 or mount\$4 or dispos\$6		
	or locat\$5) same (center\$4 or		
	central\$4)))) and (347/\$.ccls.)		
	1		

Page 3